

# **Greenforest Incorporated**



# Consulting Arborist

TO:

Leo Suver, Steve Burnstead Construction, LLC

11980 NE 24th St., Suite 200

Bellevue, WA 98005

REFERENCE:

Arborist Report, Mallard Bay

SITE ADDRESS:

TPN 1624069007, SE 42rd Way, Issaguah WA

DATE:

December 15, 2016

PREPARED BY:

Favero Greenforest, ISA Certified Arborist # PN -0143A

ISA Tree Risk Assessment Qualified

ASCA Registered Consulting Arborist® #379

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## INTRODUCTION

You contacted me and contracted my services as a consulting arborist. My assignment is to inspect and assess the significant trees at the above referenced site. You provided me a topographic survey showing the locations of the significant trees. I visited the site last month and inspected the trees, which are the subject of this report.

#### SUMMARY:

	Dia. Inches	Percent
Retained Tree DI	1,392	17.88%
Removed Tree DI	6,395	82.12%
Total Tree DI	7,787	100.00%

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## LIMITATIONS AND USE OF THIS REPORT

This tree report establishes, via the most practical means available, the existing conditions of the trees on the subject property. Ratings for health and structure, as well as any recommendations are valid only through the development and construction process. This report is based solely on what is readily visible and observable, without any invasive means.

There are several conditions that can affect a tree's condition that may be pre-existing and unable to be ascertained with a visual-only analysis. No attempt was made to determine the presence of hidden or concealed conditions which may contribute to the risk or failure potential of trees on the site. These conditions include root and stem (trunk) rot, internal cracks, structural defects or construction damage to roots, which may be hidden beneath the soil. Additionally, construction and post-construction circumstances can cause a relatively rapid deterioration of a tree's condition.

#### **OBSERVATIONS**

The site area is 573,502 square feet and has a NW aspect. It is undeveloped and contains critical areas and buffers for steep slope, stream and wetland. All the subject trees are native species. It appears that the more central and flat portion of the site was cleared of trees decades ago. This area now has younger and smaller-diameter trees, and predominately deciduous species of maple, cottonwood and alder. The larger trees stand within the steep slope and stream buffers along the NW boundary, and along the east parcel boundary. These stands have more conifers: cedar and fir.

#### TREE INSPECTION METHOD

I visually inspected each tree from the ground. I performed a Level 1 risk assessment.<sup>1</sup> This is the standard assessment for populations of trees near specified targets, conducted in order to identify obvious defects or specified conditions such as a pre-development inventory. This is a limited visual assessment focuses on identifying trees with imminent and/or probable likelihood of failure, and/or other visible conditions that will affect tree retention.

I recorded tree species and size (DBH). I estimated the average dripline of each tree. I rated the condition of each tree, both health and structure. A tree's structure is distinct from its health. This inspection identifies what is visible with both.

<sup>&</sup>lt;sup>1</sup> Companion publication to the ANSI A300 Part 9: Tree Shrub and Other woody Plant Management – Standard Practices, Tree Risk Assessment. 2011. ISA.



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High-risk trees can appear healthy in that they can have a dense, green canopy. This may occur when there is sufficient sapwood or adventitious roots present to maintain tree health, but inadequate strength for structural support.

On the other hand, trees in poor health may or may not be structurally stable. For example, tree decline due to root disease is likely to cause the tree to be structurally unstable, while decline due to drought or insect attack may not.

One way that tree health and structure are linked is that healthy trees are more capable of compensating for structural defects. A healthy tree can develop adaptive growth that adds strength to parts weakened by decay, cracks, and wounds.

This report identifies unhealthy trees based on existing health conditions and tree structure, and specifies which trees are most suitable for preservation.<sup>2</sup>

The subject trees were tagged and numbered with a  $1'' \times 3''$  aluminum tag prior to my inspection. The tree inventory below contains the following information on each tree.

**Proposed Action** identifies trees to be retained or removed.

Tree number as indicated on tag in field.

**DBH** Stem (trunk) diameter in inches 4.5 feet from grade.

**Diameter Inches** is the DBH, or sum of the DBH of all stems for multiple-stemmed trees.

Retained DI lists the Diameter Inches for retained trees.

Tree Category as defined by municipal code.

<u>Tree, significant</u>: A tree at least six (6) inches or greater at DBH or an alder or cottonwood tree eight (8) inches or greater at DBH. Any trees that are listed on the King County complete weed list shall not be considered significant.

Tree, landmark: A tree greater than thirty (30) inches DBH

Tree Species Common name.

**Dripline** Average branch extension in feet as radius from the trunk.

Health & Structure Rating '1' indicates no visible health-related problems or structural defects; '2' indicates minor visible problems or defects that may require attention or maintenance if the tree is retained, and/or the tree should only remain as a grove tree, and not stand alone; and '3' indicates significant visible problems or defects and tree removal is recommended.

Visible Defects Obvious structural defects or diseases visible at time of inspection.

<sup>&</sup>lt;sup>2</sup> Companion publication to the ANSI A300 Part 5: Tree Shrub and Other woody Plant Maintenance – Standard Practices, Managing Trees During Construction. 2008. ISA.



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Asymmetric canopy—the tree has an asymmetric canopy from space and light competition from adjacent trees.

Bow in trunk – a trunk lean characterized by the top of the tree leaning over. (Common with edge trees)

Brown Cubical Butt Rot – the tree is infected with a wood-decaying fungus as evidenced by conks growing near the base of the tree.

Canker - Disease cankers are established on trunk/branches.

Dead – tree is dead.

Deadwood – Large and/or multiple dead branches throughout canopy.

Decay – process of wood degradation by microorganisms resulting in weak and defective structure.

Diseased – foliage and trunk/stems are diseased.

Dogleg in trunk – trunk with a bow or defective bend (90°) in trunk often half way of further up the trunk.

Double leader – the tree has multiple stem attachments, which may require maintenance or monitoring over time.

Kretzschmaria – wood decay fungus.

Leaf spot – foliar fungal disease.

Multiple leaders - the tree has multiple stem attachments, which may lead to tree failure and require maintenance or monitoring over time.

Previous failure – tree trunk previously broken and defective.

Root Rot Infection – fungal infection decaying tree roots.

Slender – tree lacks adequate trunk taper to stand lone.

Stem Canker – disease canker on trunk/branches.

Sweep in trunk – characterized by a leaning lower trunk and a more upright top.

Thinning Canopy – low foliage density may indicate stress, or early infection/declining health.

Stumpsprout- tree previously cut at grade with multiple stems and potentially weak attachments.

Suppressed – tree crowded by larger adjacent trees; with defective structure and/or low vigor. Retain tree only as a grove tree, not stand-alone.

Sweep – tree leans away from adjacent trees. Characterized by a leaning lower trunk and a top that is more upright.

Topped – the tree is previously topped and has poor structure and/or stem decay.

Tree leans – trunk has significant lean from vertical.

Tree suppressed – by adjacent tree canopies.

Trunk decay - Wood decay is visible in the trunk.

Wound/decay base of trunk - open wound with visible decay in trunk.



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#### TREE INVENTORY

The attached Significant Tree Inventory contains a list of trees upon the subject parcel that are outside the critical areas, buffers, and buffer-average areas. Significant trees within the critical areas, buffers and buffer-average areas are not included in the diameter inch calculations, and are not identified in the attached inventory.

The significant trees are comprised of the following species:

Bigleaf maple Acer macrophyllum
Bitter cherry Prunus emarginata
Black cottonwood Populus trichocarpa

Cascara Rhamnus purshiana
Douglas-fir Pseudotsuga menzeisii

Red alder Alnus rubra

Scouler's willow Salix scouleriana Western red-cedar Thuja plicata

White ash Fraxinus latifolia

Data for offsite and ROW trees near the parcel boundaries are identified in a separate attachment.

#### Attachments:

- 1. Assumptions and Limiting Conditions
- 2. Certification of Performance
- 3. Significant Tree Inventory
- 4. Offsite & Right-of-Way Trees

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# Attachment No. 1 - Assumptions & Limiting Conditions

- 1) A field examination of the site was made November 2016. My observations and conclusions are as of that date.
- 2) Care has been taken to obtain all information from reliable sources. All data has been verified insofar as possible; however, the consultant/arborist can neither guarantee nor be responsible for the accuracy of information provided by others.
- 3) Unless stated other wise: 1) information contained in this report covers only those trees that were examined and reflects the condition of those trees at the time of inspection; and 2) the inspection is limited to visual examination of the subject trees without dissection, excavation, probing, or coring. There is no warranty or guarantee, expressed or implied that problems or deficiencies of the subject tree may not arise in the future.
- 4) The consultant/appraiser shall not be required to give testimony or to attend court by reason of this report unless subsequent contractual arrangements are made.
- 5) Loss or alteration of any part of this report invalidates the entire report.
- 6) Unless required by law otherwise, possession of this report or a copy thereof does not imply right of publication or use for any purpose by any other than the person to whom it is addressed, without the prior expressed written or verbal consent of the consultant/appraiser.
- 7) Construction activities can impact trees in unpredictable ways. All retained trees should be inspected at the completion of construction, and regularly thereafter as part of ongoing maintenance.
- 8) All trees possess the risk of failure. Trees can fail at any time, with or without obvious defects, and with or without applied stress. Any treatments performed to abate current defects do not eliminate said defects, nor does it provide any guarantee against failure. Sometimes trees fail because they are trees.
- 9) The consultant does not assume any liability for the subject tree and does not represent the transfer of such for any risks associated with the tree from the landowner to the consultant. Risk management is solely the responsibility of the landowner.

Attachment No. 2 - Certification of Performance



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# I, Favero Greenforest, certify that:

- I have personally inspected the trees and the property referred to in this report and have stated my findings accurately.
- I have no current or prospective interest in the vegetation or the property that is the subject of this report and have no personal interest or bias with respect to the parties involved.
- The analysis, opinion, and conclusions stated herein are my own and are based on current scientific procedures and facts.
- My analysis, opinion, and conclusions were developed and this report has been prepared according to commonly accepted arboricultural practices.
- No one provided significant professional assistance to me, except as indicated within the report.
- My compensation is not contingent upon the reporting of a predetermined conclusion that favors the cause of the client of any other party nor upon the results of the assessment, the attainment of stipulated results, or the occurrence of any subsequent events.

I further certify that I am a member in good standing of International Society of Arboriculture (ISA), and the ISA PNW Chapter, I am an ISA Certified Arborist (#PN-0143A) and am Tree Risk Assessment Qualified, and am a Registered Consulting Arborist (#379) with American Society of Consulting Arborists. I have worked as an independent consulting arborist since 1989.

Signed:

GREENFOREST, Inc.

By Favero Greenforest, M. S.

Favero

Greenforest

Date: December 1, 2016

Digitally signed by Favero Greenforest DN: cn=Favero Greenforest, o, ou, email=greenforestinc@mindspring.com,

c=US

Date: 2016.12.15 10:33:51 -08'00'



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Attachment No. 3 – Significant Tree Inventory

Tree Count	Proposed Action	Tree No.	DBH (In.)	Diameter In.	Retained DI	Tree Category	Species	DL (Ft.)	Health	Structure	Visible Defects
1	RETAIN	8083	11	11	11	Significant	Red alder	10	1	2	Asymmetric
2	Remove	8090	9,9	18	0	Significant	Scouler's willow	8	3	3	Trunk failure, decay
3	Remove	8097	35	35	0	Landmark	Western red-cedar	16	1	1	
4	Remove	8098	27	27	0	Significant	Western red-cedar	16	1	2	Asymmetric
5	Remove	8099	9	9	0	Significant	Red alder	10	1	2	Sweep
6	Remove	8148	25	25	0	Significant	Douglas-fir	18	1	1	
7	Remove	8149	12	12	0	Significant	Western red-cedar	10	1	2	Asymmetric
8	Remove	8151	18	18	0	Significant	Western red-cedar	12	1.	1	
9	Remove	8152	8	8	0	Significant	Red alder	10	1	1	
10	Remove	8154	9	9	0	Significant	Bigleaf maple	8	2	3	Decline, decay
11	Remove	8155	11	11	0	Significant	Western red-cedar	10	1	2	Asymmetric
12	Remove	8157	7	7	0	Significant	Bigleaf maple	14	1	2	Asymmetric
13	Remove	8158	8	8	0	Significant	Red alder	12	1	2	Sweep
14	Remove	8159	9,16	25	0	Significant	Bigleaf maple	16	1	2	Double leader
15	RETAIN	8189	8	8	8	Significant	Red alder	12	2	1	Decline, canker
16	Remove	8286	8	8	0	Significant	Bigleaf maple	4	1	3	Asymmetric, stumpsprout
17	Remove	8287	9	9	0	Significant	Bigleaf maple	12	1	3	Asymmetric, stumpsprout
18	Remove	8288	9	9	0	Significant	Bigleaf maple	12	1	3	Asymmetric, stumpsprout
19	Remove	8289	6,11,11	28	0	Significant	Bigleaf maple	16	1	3	Asymmetric, crack, stumpsprout

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Tree Count	Proposed Action	Tree No.	DBH (ln.)	Diameter In.	Retained DI	Tree Category	Species	DL (Ft.)	Health	Structure	Visible Defects
20	RETAIN	8290	13	13	13	Significant	Bigleaf maple	12	2	3	Decline, decay
21	Remove	8292	8,11,11	30	0	Significant	Bigleaf maple	16	2	3	Decline, decay, stumpsprout
22	Remove	8293	8,8	16	0	Significant	Bigleaf maple	14	1	3	Previous root failure
23	Remove	8295	11	11	0	Significant	Bigleaf maple	14	1	2	Slender
24	Remove	8297	6,7	13	0	Significant	Bigleaf maple	0	3	3	Dead
25	Remove	8298	8	8	0	Significant	Bigleaf maple	12	1	2	Slender
26	Remove	8299	9,11	20	0	Significant	Bigleaf maple	12	2	3	Decline, decay
27	Remove	8300	19	19	0	Significant	Bigleaf maple	16	1	1	
28	Remove	8301	13	13	0	Significant	Bigleaf maple	12	1	1	
29	Remove	8302	6	6	0	Significant	Douglas-fir	6	2	3	Suppressed
30	Remove	8303	8	8	0	Significant	Scouler's willow	10	2	3	Sweep, decay
31	Remove	8304	6,8	14	0	Significant	Bigleaf maple	14	1	3	Stumpsprout, decline
32	Remove	8305	6	6	0	Significant	Bigleaf maple	10	1	3	Decay, decline
33	Remove	8307	9	9	0	Significant	Bigleaf maple	12	1	2	Suppressed
34	Remove	8308	6	6	0	Significant	Bigleaf maple	10	2	3	Suppressed, decay
35	Remove	8309	7	7	0	Significant	Bigleaf maple	8	1	3	Slender
36	Remove	8310	6,6,9,9,10	40	0	Significant	Bigleaf maple	14	3	3	Decline, decay, stumpsprout
37	Remove	8313	10,11	21	0	Significant	Bigleaf maple	12	2	3	Decline, stumpsprout
38	Remove	8314	10,12,12	34	0	Significant	Bigleaf maple	16	2	3	Previous failure, stumpsprout

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Tree Count	Proposed Action	Tree No.	DBH (In.)	Diameter In.	Retained DI	Tree Category	Species	DL (Ft.)	Health	Structure	Visible Defects
39	Remove	8315	8	8	0	Significant	Bigleaf maple	6	1	3	Slender
40	Remove	8316	8	8	0	Significant	Bigleaf maple	8	2	3	Decline, slender, stumpsprout
41	Remove	8317	11	11	0	Significant	Bigleaf maple	16	1	2	Asymmetric
42	Remove	8318	10,11,12	33	0	Significant	Scouler's willow	14	2	3	Disease, decay
43	Remove	8320	6	6	0	Significant	Scouler's willow	12	2	3	Suppressed, decay
44	Remove	8322	13	13	0	Significant	Black cottonwood	16	1	1	
45	Remove	8323	8	8	0	Significant	Douglas-fir	8	1	3	Suppressed
46	Remove	8324	6,9	15	0	Significant	Scouler's willow	8	2	3	Lean, disease
47	Remove	8325	11	11	0	Significant	Douglas-fir	14	1	2	Asymmetric, sweep
48	Remove	8326	11	11	0	Significant	Scouler's willow	10	3	2	Disease, decay
49	Remove	8327	11	11	0	Significant	Scouler's willow	8	3	3	Disease, previous failure
50	Remove	8329	13	13	0	Significant	Black cottonwood	14	1	2	Asymmetric
51	Remove	8333	9	9	0	Significant	Black cottonwood	14	1	2	Asymmetric
52	Remove	8335	9	9	0	Significant	Red alder	10	1	2	Asymmetric
53	Remove	8339	8	8	0	Significant	Red alder	12	1	2	Asymmetric
54	Remove	8341	9,16	25	0	Significant	Bigleaf maple	16	1	2	Asymmetric, double leader
55	Remove	8343	14	14	0	Significant	Black cottonwood	16	1	1	
56	Remove	8345	12,12,12,1 0, 10	56	0	Significant	Bigleaf maple	16	2	3	Decline, stumpsprout, decay
57	Remove	8349	9,9,10,10	38	0	Significant	Bigleaf maple	12	2	3	Suppressed, stumpsprout
58	Remove	8350	6,7,7	20	0	Significant	Bigleaf maple	12	2	3	Decline, stumpsprout

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Tree Count	Proposed Action	Tree No.	DBH (ln.)	Diameter In.	Retained DI	Tree Category	Species	DL (Ft.)	Health	Structure	Visible Defects
59	Remove	8351	32	32	0	Landmark	Western red-cedar	16	1	1	
60	Remove	8352	12	12	0	Significant	Bigleaf maple	14	1	1	
61	Remove	8353	37	37	0	Landmark	Western red-cedar	18	1	1	
62	Remove	8354	53	53	53	Landmark	Western red-cedar	18	1	1	
63	Remove	8356	6	6	0	Significant	Bigleaf maple	16	2	3	Decline, stumpsprout
64	Remove	8357	12	12	0	Significant	Bitter cherry	10	2	3	Decline, slender
65	Remove	8358	9	9	0	Significant	Bigleaf maple	12	1	3	Asymmetric, suppressed
66	Remove	8359	6	6	0	Significant	Cascara	4	3	2	Decline, decay
67	Remove	8360	6,8,9,9	32	0	Significant	Bigleaf maple	14	1	2	Multiple leader
68	Remove	8361	9	9	0	Significant	Western red-cedar	12	1	2	Sweep
69	Remove	8362	7	7	0	Significant	Bigleaf maple	6	3	3	Decline, decay
70	Remove	8363	19	19	0	Significant	Western red-cedar	14	1	2	Sweep
71	Remove	8364	9,13	22	0	Significant	White ash	16	2	2	Leaf spot, multiple leader
72	Remove	8365	9	9	0	Significant	Red alder	14	2	3	Decline, multiple leader
73	Remove	8367	25	25	0	Significant	Black cottonwood	18	1	1	
74	Remove	8368	10,12,14	36	0	Significant	Bigleaf maple	16	2	3	Decline, decay, previous failure
75	Remove	8370	6,7	13	0	Significant	Bigleaf maple	12	1	3	Suppressed, multiple leader
76	Remove	8371	14,15	29	0	Significant	Bigleaf maple	16	1	3	Stumpsprout
77	Remove	8372	14	14	0	Significant	Bigleaf maple	12	2	3	Decline, previous failure
78	Remove	8373	6,8,10,10	34	0	Significant	Bigleaf maple	18	2	3	Decay, decline, stumpsprout

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Tree Count	Proposed Action	Tree No.	DBH (In.)	Diameter In.	Retained DI	Tree Category	Species	DL (Ft.)	Health	Structure	Visible Defects
79	Remove	8375	30	30	0	Significant	Bigleaf maple	25	1	1	
80	Remove	8376	12	12	0	Significant	Bigleaf maple	16	1	2	Asymmetric
81	Remove	8377	37	37	0	Landmark	Douglas-fir	20	1	2	Asymmetric
82	Remove	8378	14	14	0	Significant	Douglas-fir	12	1	2	Asymmetric
83	RETAIN	8379	29	29	29	Significant	Douglas-fir	18	1	1	
84	RETAIN	8380	16	16	16	Significant	Douglas-fir	12	1	2	Asymmetric
85	RETAIN	8382	27	27	27	Significant	Douglas-fir	16	1	1	
86	Remove	8384	17	17	0	Significant	Douglas-fir	14	1	2	Asymmetric
87	Remove	8385	7	7	0	Significant	Bigleaf maple	14	1	2	Asymmetric
88	Remove	8386	19	19	0	Significant	Western red-cedar	14	1	1	
89	Remove	8387	28	28	0	Significant	Western red-cedar	16	1	1	
90	Remove	8388	24	24	0	Significant	Western red-cedar	16	1	1	
91	Remove	8389	54	54	0	Landmark	Western red-cedar	20	1	1	
92	Remove	8390	10	10	0	Significant	Western red-cedar	12	1	2	Asymmetric
93	Remove	8391	37	37	0	Landmark	Western red-cedar	18	1	2	Asymmetric
94	Remove	8392	44	44	0	Landmark	Western red-cedar	18	1	2	Asymmetric
95	Remove	8393	31	31	0	Landmark	Western red-cedar	16	1	1	
96	Remove	8394	6	6	0	Significant	Western red-cedar	8	1	2	Asymmetric
97	Remove	8395	30	30	0	Significant	Western red-cedar	16	1	2	Asymmetric
98	Remove	8396	24	24	0	Significant	Western red-cedar	16	1	1	
99	Remove	8397	56	56	0	Landmark	Western red-cedar	18	1	2	Asymmetric

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Tree Count	Proposed Action	Tree No.	DBH (In.)	Diameter In.	Retained DI	Tree Category	Species	DL (Ft.)	Health	Structure	Visible Defects
100	Remove	8398	6	6	0	Significant	Bigleaf maple	14	1	2	Asymmetric
101	Remove	8399	58	58	0	Landmark	Douglas-fir	20	1	1	
102	Remove	8400	48	48	0	Landmark	Douglas-fir	18	1	2	Asymmetric
103	Remove	8401	20	20	0	Significant	Western red-cedar	14	1	2	Asymmetric
104	Remove	8402	21	21	0	Significant	Western red-cedar	14	1	2	Asymmetric, decay
105	Remove	8403	31	31	0	Landmark	Douglas-fir	16	1	2	Asymmetric
106	Remove	8404	33	33	0	Landmark	Douglas-fir	18	1	2	
107	Remove	8405	25	25	0	Significant	Douglas-fir	16	1	2	Asymmetric
108	Remove	8406	16	16	0	Significant	Western red-cedar	12	1	2	Asymmetric
109	Remove	8407	44	44	0	Landmark	Douglas-fir	18	1	1	
110	RETAIN	8408	25	25	25	Significant	Western red-cedar	16	1	2	Asymmetric .
111	RETAIN	8410	38	38	38	Landmark	Douglas-fir	18	1	1	
112	RETAIN	8411	16	16	16	Significant	Western red-cedar	12	1	1	
113	Remove	8412	21	21	0	Significant	Douglas-fir	14	2	3	Conks on trunk
114	RETAIN	8416	12	12	12	Significant	Bigleaf maple	14	1	2	Dogleg
115	Remove	8417	33	33	0	Landmark	Western red-cedar	18	1	2	Asymmetric
116	Remove	8418	17	17	0	Significant	Western red-cedar	14	1	2	Topped, asymmetric
117	RETAIN	8419	35	35	35	Landmark	Western red-cedar	18	1	1	
118	Remove	8420	9	9	0	Significant	Bigleaf maple	12	1	2	Dogleg, decay, suppressed
119	Remove	8421	33	33	0	Landmark	Western red-cedar	16	1	2	Asymmetric
120	Remove	8422	13	13	0	Significant	Red alder	16	1	2	Sweep, asymmetric

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Tree Count	Proposed Action	Tree No.	DBH (In.)	Diameter In.	Retained DI	Tree Category	Species	DL (Ft.)	Health	Structure	Visible Defects
121	Remove	8423	25	25	0	Significant	Western red-cedar	16	1	1	
122	Remove	8424	26	26	0	Significant	Western red-cedar	14	1	1	
123	Remove	8425	(11) 8-14	115	0	Significant	Bigleaf maple	16	3	3	Decline, stumpsprout
124	Remove	8428	8,9,11	28	0	Significant	Bigleaf maple	14	2	3	Decline, stumpsprout
125	Remove	8429	6,12,12,13	43	0	Significant	Bigleaf maple	16	2	3	Decline, stumpsprout
126	Remove	8430	11	11	0	Significant	Bigleaf maple	12	2	3	Slender
127	Remove	8431	26	26	0	Significant	Black cottonwood	18	1	1	
128	Remove	8432	6	6	0	Significant	Bigleaf maple	12	2	3	Asymmetric, trunk decay
129	Remove	8433	16	16	0	Significant	Bigleaf maple	14	1	2	Asymmetric
130	Remove	8434	12,13,15	40	0	Significant	Bigleaf maple	14	1	3	Stumpsprout
131	Remove	8435	6,11	17	0	Significant	Bigleaf maple	14	1	3	Stumpsprout
132	Remove	8436	10	10	0	Significant	Bigleaf maple	12	1	2	Slender
133	Remove	8437	14	14	0	Significant	Bigleaf maple	16	1	1	
134	Remove	8438	10	10	0	Significant	Bigleaf maple	10	1	2	Slender
135	Remove	8439	15	15	0	Significant	Bigleaf maple	16	1	1	
136	Remove	8440	13	13	0	Significant	Bigleaf maple	12	1	2	Slender
137	Remove	8441	10	10	0	Significant	Bigleaf maple	10	1	2	Slender, deadwood
138	Remove	8442	6,9,10	25	0	Significant	Bigleaf maple	14	1	3	Slender, asymmetric, stumpsprout
139	Remove	8443	8,11,14	33	0	Significant	Bigleaf maple	14	2	3	Decline, stumpsprout
140	Remove	8444	10	10	0	Significant	Bigleaf maple	10	1	2	Slender

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Tree Count	Proposed Action	Tree No.	DBH (In.)	Diameter In.	Retained DI	Tree Category	Species	DL (Ft.)	Health	Structure	Visible Defects
141	Remove	8445	14,15	29	0	Significant	Bigleaf maple	16	2	2	Decline, deadwood, double leader
142	Remove	8446	16	16	0	Significant	Bigleaf maple	14	1	1	
143	Remove	8447	14	14	0	Significant	Bigleaf maple	16	1	1	
144	Remove	8448	15	15	0	Significant	Bigleaf maple	16	1	1	
145	Remove	8449	11	11	0	Significant	Bigleaf maple	14	1	2	Asymmetric
146	Remove	8450	8	8	0	Significant	Western red-cedar	6	1	2	Suppressed
147	Remove	8451	14	14	0	Significant	Western red-cedar	12	1	2	Asymmetric
148	Remove	8452	13	13	0	Significant	Bigleaf maple	14	1	2	Asymmetric
149	RETAIN	8453	26	26	26	Significant	Douglas-fir	16	1	1	
150	Remove	8454	6,6,7	19	0	Significant	Western red-cedar	14	1	2	Multiple leader
151	RETAIN	8458	22	22	22	Significant	Douglas-fir	18	1	1	
152	RETAIN	8460	30	30	30	Significant	Douglas-fir	16	1	2	Sweep
153	RETAIN	8461	10	10	10	Significant	Western red-cedar	12	1	2	Asymmetric
154	RETAIN	8462	24	24	.24	Significant	Western red-cedar	16	1	2	
155	Remove	8463	12	12	0	Significant	Bitter cherry	10	1	2	Deadwood
156	Remove	8464	8,10,10,10 ,12	50	0	Significant	Bigleaf maple	14	2	3	Decline, decay, stumpsprout
157	Remove	8466	11	11	0	Significant	Western red-cedar	12	1	2	Sweep, asymmetric
158	Remove	8467	6	6	0	Significant	Western red-cedar	6	1	2	Suppressed
159	Remove	8468	9	9	0	Significant	Western red-cedar	8	1	2	Suppressed
160	Remove	8469	9	9	0	Significant	Western red-cedar	10	1	2	Suppressed

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Tree Count	Proposed Action	Tree No.	DBH (In.)	Diameter In.	Retained DI	Tree Category	Species	DL (Ft.)	Health	Structure	Visible Defects
161	Remove	8470	25	25	0	Significant	Bigleaf maple	16	1	1	
162	Remove	8471	19	19	0	Significant	Bigleaf maple	18	1	2	Asymmetric
163	Remove	8472	11	11	0	Significant	Bigleaf maple	8	1	3	Previous failure
164	Remove	8474	8,13	21	0	Significant	Bigleaf maple	14	1	2	Deadwood
165	Remove	8475	12	12	0	Significant	Western red-cedar	12	1	2	Sweep, double leader
166	Remove	8476	(12) 6-14	125	0	Significant	Bigleaf maple	18	2	3	Stumpsprout, decay, decline, previous failure
167	Remove	8480	6,8,10,16	40	0	Significant	Bigleaf maple	16	2	3	Decline, stumpsprout
168	Remove	8482	9,9,12,12	42	0	Significant	Bigleaf maple	16	2	3	Decline, stumpsprout
169	Remove	8483	14,14	28	0	Significant	Bigleaf maple	16	2	3	Decline, stumpsprout
170	Remove	8484	10	10	0	Significant	Bigleaf maple	12	1	3	Sweep
171	RETAIN	8485	18	18	18	Significant	Bigleaf maple	16	1	1	
172	RETAIN	8486	12,18	30	30	Significant	Bigleaf maple	16	2	3	Decline, deadwood, stumpsprout
173	RETAIN	8487	18	18	18	Significant	Bigleaf maple	16	1	1	
174	Remove	8494	21	21	0	Significant	Black cottonwood	18	1	1	
175	Remove	8495	14	14	0	Significant	Bigleaf maple	16	1	3	Dogleg, deadwood
176	RETAIN	8496	17	17	17	Significant	Black cottonwood	16	1	1	
177	Remove	8503	10	10	0	Significant	Red alder	10	1	3	Decay
178	Remove	8504	6,18	24	0	Significant	Bigleaf maple	16	2	3	Decline, failure, stumpsprout
179	Remove	8505	8,10,12	30	0	Significant	Bigleaf maple	16	1	3	Stumpsprout

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Tree Count	Proposed Action	Tree No.	DBH (In.)	Diameter In.	Retained DI	Tree Category	Species	DL (Ft.)	Health	Structure	Visible Defects
180	Remove	8506	9,12	21	0	Significant	Bigleaf maple	14	1	3	Stumpsprout
181	Remove	8507	12,26	38	0	Significant	Black cottonwood	18	1	2	Double leader
182	Remove	8508	33	33	0	Landmark	Black cottonwood	20	1	2	Deadwood
183	Remove	8509	6,8	14	0	Significant	Bigleaf maple	14	2	3	Decline, stumpsprout
184	Remove	8510	11,12	23	0	Significant	Bigleaf maple	16	2	3	Decline, stumpsprout
185	Remove	8511	8,18	26	0	Significant	Bigleaf maple	14	2	3	Decline, decay, stumpsprout
186	Remove	8512	8	8	0	Significant	Bigleaf maple	10	1	1	
187	Remove	8513	14	14	0	Significant	Bigleaf maple	12	1	2	Asymmetric
188	Remove	8515	15	15	0	Significant	Western red-cedar	12	1	2	Asymmetric
189	Remove	8516	10,10	20	0	Significant	Bigleaf maple	12	2	3	Decline, decay
190	Remove	8517	8,8	16	0	Significant	Bigleaf maple	12	1	2	Suppressed, stumpsprout
191	Remove	8518	21	21	0	Significant	Bigleaf maple	20	1	2	Deadwood
192	Remove	8519	11	11	0	Significant	Bigleaf maple	16	1	2	Asymmetric
193	Remove	8520	19	19	0	Significant	Bigleaf maple	16	1	2	Asymmetric
194	Remove	8521	13,14	27	0	Significant	Bigleaf maple	16	1	2	Asymmetric, double leader
195	Remove	8522	15,16	31	0	Significant	Bigleaf maple	18	2	3	Deadwood, multiple leader, Kretzschmaria
196	Remove	8523	9,11	20	0	Significant	Bigleaf maple	14	1	3	Previous failure, stumpsprout
197	Remove	8524	13,13,13	39	0	Significant	Bigleaf maple	18	1	3	Stumpsprout
198	Remove	8525	17	17	0	Significant	Bigleaf maple	16	1	2	Deadwood

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Tree Count	Proposed Action	Tree No.	DBH (In.)	Diameter In.	Retained DI	Tree Category	Species	DL (Ft.)	Health	Structure	Visible Defects
199	Remove	8526	19	19	0	Significant	Bigleaf maple	18	1	1	
200	Remove	8527	15	15	0	Significant	Bigleaf maple	18	2	3	Decline, decay
201	Remove	8530	8	8	0	Significant	Red alder	12	2	2	Decline, sweep
202	Remove	8531	35	35	0	Landmark	Black cottonwood	18	1	1	
203	Remove	8532	8	8	0	Significant	White ash	10	2	2	Leaf spot, dogleg
204	Remove	8533	9	9	0	Significant	Red alder	12	3	1	Decline
205	Remove	8998	26	26	0	Significant	Western red-cedar	16	1	2	Asymmetric, sweep
206	Remove	8999	31	31	0	Landmark	Western red-cedar	16	1	2	Asymmetric
207	Remove	9000	33	33	0	Landmark	Douglas-fir	18	1	1	
208	Remove	9001	12	12	0	Significant	Bigleaf maple	12	1	2	Asymmetric
209	Remove	9002	13,15	28	0	Significant	Bigleaf maple	16	1	2	Double leader
210	Remove	9003	12	12	0	Significant	Bigleaf maple	14	1	2	Double leader
211	Remove	9004	13	13	0	Significant	Bigleaf maple	14	1	1	
212	RETAIN	9005	13	13	13	Significant	Bigleaf maple	14	1	2	Deadwood
213	Remove	9006	13,14,15	42	0	Significant	Bigleaf maple	18	1	2	Multiple leader
214	RETAIN	9007	21	21	21	Significant	Bigleaf maple	18	1	2	Deadwood
215	Remove	9008	22	22	0	Significant	Bigleaf maple	20	1	1	
216	Remove	9009	14	14	0	Significant	Bigleaf maple	16	1	1	
217	Remove	9015	12,13,13,1 5	51	0	Significant	Bigleaf maple	18	1	3	Multiple leader, stumpsprout
218	Remove	9016	18	18	0	Significant	Black cottonwood	18	1	1	

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Tree Count	Proposed Action	Tree No.	DBH (In.)	Diameter In.	Retained DI	Tree Category	Species	DL (Ft.)	Health	Structure	Visible Defects
219	RETAIN	9017	19	19	19	Significant	Black cottonwood	18	1	1	
220	RETAIN	9018	19	19	19	Significant	Black cottonwood	18	1	2	Asymmetric
221	RETAIN	9019	21	21	21	Significant	Black cottonwood	18	1	1	
222	RETAIN	9020	9,9,10,10	38	38	Significant	Bigleaf maple	16	1	3	Suppressed, multiple leader
223	Remove	9022	15	15	0	Significant	Bigleaf maple	16	1	2	Asymmetric
224	RETAIN	9023	23	23	23	Significant	Bigleaf maple	20	1	1	
225	Remove	9026	15,18	33	0	Significant	Douglas-fir	16	3	2	Thinning foliage, double leader, root rot
226	Remove	9028	7,17,18	42	0	Significant	Western red-cedar	14	1	2	Multiple leader
227	RETAIN	9036	18	18	18	Significant	Western red-cedar	12	2	1	Thin canopy
228	RETAIN	9037	23	23	23	Significant	Western red-cedar	16	1	1	
229	RETAIN	9038	24	24	24	Significant	Western red-cedar	16	1	2	Asymmetric
230	RETAIN	9046	27	27	27	Significant	Western red-cedar	16	1	1	
231	RETAIN	9047	44	44	44	Landmark	Western red-cedar	18	1	2	Asymmetric
232	Remove	9049	22,24	46	0	Significant	Western red-cedar	16	1	2	Double leader
233	RETAIN	9067	25	25	25	Significant	Bigleaf maple	18	1	2	Multiple leader
234	RETAIN	9070	17	17	17	Significant	Bigleaf maple	16	1	2	Asymmetric
235	RETAIN	9077	19	19	19	Significant	Western red-cedar	16	1	1	
236	RETAIN	9083	15	15	15	Significant	Western red-cedar	14	1	2	Double leader
237	Remove	9092	18	18	0	Significant	Bigleaf maple	18	1	1	
238	Remove	9097	12	12	0	Significant	Western red-cedar	10	1	2	Asymmetric

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Tree Count	Proposed Action	Tree No.	DBH (In.)	Diameter In.	Retained DI	Tree Category	Species	DL (Ft.)	Health	Structure	Visible Defects
239	Remove	9098	15	15	0	Significant	Western red-cedar	12	1	2	Asymmetric
240	Remove	9099	13	13	0	Significant	Western red-cedar	12	1	2	Trunk wound
241	Remove	9100	17	17	0	Significant	Western red-cedar	16	1	1	
242	Remove	9105	36	36	0	Landmark	Western red-cedar	16	1	1	
243	Remove	9106	19	19	0	Significant	Douglas-fir	18	1	2	Growth obstruction
244	Remove	9107	23	23	0	Significant	Western red-cedar	16	1	2	Asymmetric, growth obstruction
245	Remove	9113	11	11	0	Significant	Western red-cedar	10	1	2	Double leader, previous failure
246	Remove	9118	21	21	0	Significant	Black cottonwood	16	1	1	
247	Remove	9119	42	42	0	Landmark	Western red-cedar	18	1	1	
248	Remove	9120	25	25	0	Significant	Black cottonwood	20	1	1	
249	Remove	9121	40	40	0	Landmark	Black cottonwood	25	1	1	
250	Remove	9124	23	23	0	Significant	Douglas-fir	18	1	2	Bow
251	Remove	9125	14	14	0	Significant	Western red-cedar	12	1	2	Sweep
252	Remove	9126	13,33	46	0	Landmark	Bigleaf maple	25	1	3	Deadwood, decay
253	Remove	9127	8,9,10,12	39	0	Significant	Bigleaf maple	16	1	3	Decline, deadwood, stumpsprout
254	Remove	9128	10	10	0	Significant	Western red-cedar	12	1	2	Double leader, sweep
255	Remove	9133	19	19	0	Significant	Bigleaf maple	16	1	2	Asymmetric
256	Remove	9134	16	16	0	Significant	Bigleaf maple	14	1	2	Asymmetric
257	Remove	9135	17	17	0	Significant	Western red-cedar	14	1	1	

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Tree Count	Proposed Action	Tree No.	DBH (In.)	Diameter In.	Retained DI	Tree Category	Species	DL (Ft.)	Health	Structure	Visible Defects
258	Remove	9136	17	17	0	Significant	Western red-cedar	16	1	2	Asymmetric
259	Remove	9137	18	18	0	Significant	Western red-cedar	16	1	2	Asymmetric
260	Remove	9138	12	12	0	Significant	Western red-cedar	10	1	2	Asymmetric
261	RETAIN	9166	35	35	35	Landmark	Bigleaf maple	20	1	2	Asymmetric
262	RETAIN	9171	13	13	13	Significant	Red alder	14	1	2	Sweep
263	RETAIN	9172	14	14	14	Significant	Red alder	14	1	2	Sweep
264	RETAIN	9175	10	10	10	Significant	Western red-cedar	12	1	2	Asymmetric
265	RETAIN	9176	11	11	11	Significant	Western red-cedar	12	1	2	Asymmetric
266	RETAIN	9178	11,16,32	57	0	Landmark	Bigleaf maple	18	1	2	Multiple leader
267	Remove	9179	14	14	0	Significant	Western red-cedar	12	1	2	Sweep
268	Remove	9181	10	10	0	Significant	Bigleaf maple	16	1	2	Asymmetric
269	Remove	9182	10	10	0	Significant	Bigleaf maple	16	1	2	Asymmetric
270	Remove	9183	10	10	0	Significant	Bigleaf maple	16	1	2	Asymmetric
271	Remove	9185	30	30	0	Significant	Bigleaf maple	25	1	2	Asymmetric
272	Remove	9187	32	32	0	Landmark	Bigleaf maple	20	1	3	Sweep, Kretzschmaria infection
273	Remove	9188	32	32	0	Landmark	Western red-cedar	16	1	1	
274	Remove	9190	25	25	0	Significant	Douglas-fir	14	1	2	Suppressed
275	Remove	9192	10	10	0	Significant	Bigleaf maple	14	1	2	Asymmetric
276	Remove	9193	10	10	0	Significant	Bigleaf maple	14	1	2	Asymmetric
277	RETAIN	9200	13	13	13	Significant	Bigleaf maple	16	1	2	Sweep

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Tree Count	Proposed Action	Tree No.	DBH (In.)	Diameter In.	Retained DI	Tree Category	Species	DL (Ft.)	Health	Structure	Visible Defects
278	RETAIN	9204	12	12	12	Significant	Bigleaf maple	14	1	1	
279	RETAIN	9205	22	22	22	Significant	Douglas-fir	18	1	1	
280	Remove	9207	18,23,27	68	0	Significant	Bigleaf maple	20	1	3	Decay, stumpsprout
281	Remove	9210	28	28	0	Significant	Bigleaf maple	18	2	3	Decline, decay
282	Remove	9211	8	8	0	Significant	Western red-cedar	10	1	2	Asymmetric
283	Remove	9212	8,9	17	0	Significant	Western red-cedar	10	1	2	Asymmetric
284	Remove	9213	33	33	0	Landmark	Bigleaf maple	25	2	3	Decline, decay, Kretzschmaria
285	Remove	9214	25	25	0	Significant	Bigleaf maple	18	1	3	Decay
286	RETAIN	9215	32	32	0	Landmark	Bigleaf maple	20	1	1	
287	RETAIN	9216	16	16	16	Significant	Bigleaf maple	14	1	2	Asymmetric
288	RETAIN	9217	11	11	11	Significant	Douglas-fir	10	1	2	Suppressed
289	RETAIN	9228	7,12	19	19	Significant	Western red-cedar	12	1.	2	Sweep, double leader
290	Remove	9229	13	13	0	Significant	Western red-cedar	14	1	2	Asymmetric, double leader
291	Remove	9230	23	23	0	Significant	Western red-cedar	16	1	1	
292	Remove	9231	16	16	0	Significant	Western red-cedar	14	1	2	Sweep
293	Remove	9232	24	24	0	Significant	Bigleaf maple	18	1	2	Deadwood
294	Remove	9235	25	25	0	Significant	Bigleaf maple	16	1	2	Asymmetric
295	Remove	9236	9,15,18,23	65	0	Significant	Bigleaf maple	25	1	3	Decay
296	Remove	9237	15	15	0	Significant	Western red-cedar	14	1	1	
297	Remove	9239	62	62	0	Landmark	Bigleaf maple	35	1	3	Decay

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Tree Count	Proposed Action	Tree No.	DBH (In.)	Diameter In.	Retained DI	Tree Category	Species	DL (Ft.)	Health	Structure	Visible Defects
298	RETAIN	9240	20	20	20	Significant	Douglas-fir	16	1	2	Dogleg
299	RETAIN	9241	10	10	10	Significant	Bigleaf maple	14	1	1	
300	Remove	9244	25	25	0	Significant	Douglas-fir	18	1	1	
301	Remove	9246	13,28	31	0	Significant	Bigleaf maple	25	1	3	Decay
302	Remove	9247	22	22	0	Significant	Douglas-fir	16	1	2	Deadwood
303	Remove	9248	10	10	0	Significant	Bigleaf maple	16	1	2	Asymmetric
304	Remove	9252	14	14	0	Significant	Douglas-fir	16	1	2	Suppressed
305	Remove	9253	24	24	0	Significant	Douglas-fir	18	1	2	Asymmetric
306	Remove	9254	21	21	0	Significant	Douglas-fir	16	1	2	Asymmetric
307	Remove	9255	14	14	0	Significant	Bigleaf maple	18	1	2	Asymmetric
308	Remove	9258	17	17	0	Significant	Bigleaf maple	18	1	1	
309	Remove	9259	16	16	0	Significant	Bigleaf maple	18	1	2	Asymmetric
310	Remove	9261	13	13	0	Significant	Western red-cedar	12	1	2	Sweep
311	Remove	9265	11	11	0	Significant	Bitter cherry	0	3	3	Dead
312	Remove	9267	24	24	0	Significant	Douglas-fir	16	1	2	Deadwood
313	RETAIN	9272	26	26	26	Significant	Douglas-fir	18	1	1	
314	Remove	9277	28	28	0	Significant	Western red-cedar	18	1	1	
315	Remove	9278	17	17	0	Significant	Western red-cedar	16	1	1	
316	Remove	9279	16	16	0	Significant	Western red-cedar	12	1	2	Asymmetric
317	Remove	9280	14	14	0	Significant	Red alder	12	1	2	Asymmetric
318	Remove	9281	24	24	0	Significant	Western red-cedar	16	1	1	

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Tree Count	Proposed Action	Tree No.	DBH (In.)	Diameter In.	Retained DI	Tree Category	Species	DL (Ft.)	Health	Structure	Visible Defects
319	Remove	9282	10	10	0	Significant	Western red-cedar	8	1	2	Asymmetric
320	Remove	9283	8	8	0	Significant	Western red-cedar	6	1	2	Asymmetric
321	RETAIN	9285	10	10	10	Significant	Western red-cedar	12	1_	1	
322	RETAIN	9291	35	35	35	Landmark	Douglas-fir	16	1	1	
323	Remove	9292	15	15	0	Significant	Bigleaf maple	16	1	1	
324	Remove	9293	23	23	0	Significant	Bigleaf maple	18	1	1	
325	Remove	9295	16	16	0	Significant	Bigleaf maple	18	1	1	
326	Remove	9296	12,18	30	0	Significant	Western red-cedar	14	1	2	Double leader
327	Remove	9300	14	14	0	Significant	Bigleaf maple	16	1	2	Asymmetric
328	Remove	9301	19	19	0	Significant	Western red-cedar	14	1	1	
329	Remove	9302	15	15	0	Significant	Douglas-fir	12	1	2	Asymmetric
330	RETAIN	9304	19	19	19	Significant	Douglas-fir	16	1	1	
331	RETAIN	9305	11	11	11	Significant	Bigleaf maple	12	1	2	Asymmetric
332	Remove	9306	16,19	35	0	Significant	Bigleaf maple	18	1	2	Double leader
333	Remove	9309	11	11	0	Significant	Bigleaf maple	14	1	1	
334	Remove	9310	29	29	0	Significant	Douglas-fir	18	1	1	
335	Remove	9311	9	9	0	Significant	Western red-cedar	8	1	1	
336	Remove	9312	17	17	0	Significant	Bigleaf maple	18	1_	1	
337	Remove	9315	12	12	0	Significant	Red alder	14	2	3	Decline, previous failure
338	Remove	9317	35	35	0	Landmark	Black cottonwood	20	1	1	
339	Remove	9318	11	11	0	Significant	Bitter cherry	6	1	1	

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Tree Count	Proposed Action	Tree No.	DBH (In.)	Diameter In.	Retained DI	Tree Category	Species	DL (Ft.)	Health	Structure	Visible Defects
340	Remove	9320	17	17	0	Significant	Western red-cedar	16	1	2	Asymmetric, double leader
341	Remove	9321	8	8	0	Significant	Western red-cedar	12	1	2	Asymmetric
342	Remove	9322	35	35	0	Landmark	Western red-cedar	16	1	1	
343	Remove	9323	16	16	0	Significant	Bigleaf maple	14	1	1	
344	Remove	9324	16	16	0	Significant	Western red-cedar	12	1	1	
345	RETAIN	9325	22	22	22	Significant	Douglas-fir	16	1	3	Brown cubicle butt rot
346	Remove	9326	21	21	0	Significant	Douglas-fir	16	1	3	Brown cubicle butt rot
347	RETAIN	9327	15	15	15	Significant	Douglas-fir	14	1	3	Brown cubicle butt rot, sweep
348	Remove	9328	26	26	0	Significant	Douglas-fir	16	1	1	
349	Remove	9329	10	10	0	Significant	Western red-cedar	12	1	2	Asymmetric
350	Remove	9331	18	18	0	Significant	Bigleaf maple	16	1	1	
351	Remove	8225	8	8	0	Significant	Alder	10	1	2	
352	Remove	8212	6,8	14	0	Significant	Willow	8	2	1	
353	Remove	8213	9	9	0	Significant	Alder	8	1	2	Asymmetric
354	Remove	8215	20	20	0	Significant	Cottonwood	14	1	1	
355	Remove	8220	16	16	0	Significant	Cottonwood	12	1	2	Asymmetric
356	Remove	8222	10	10	0	Significant	Alder	8	1	2	Asymmetric
357	Remove	8087	22	22	0	Significant	Alder	14	1	2	Asymmetric
358	Remove	8088	11	11	0	Significant	Alder	10	1	2	Asymmetric
359	Retain	8065	11	11	11	Significant	Alder	8	1	2	Asymmetric

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Tree Count	Proposed Action	Tree No.	DBH (In.)	Diameter In.	Retained DI	Tree Category	Species	DL (Ft.)	Health	Structure	Visible Defects
360	Retain	8066	10	10	10	Significant	Alder	8	1	2	Asymmetric
361	Retain	8069	9	9	9	Significant	Alder	6	1	2	Asymmetric
362	Retain	8070	9	9	9	Significant	Cottonwood	10	1	1	
363	Retain	8071	8	8	8	Significant	ALDER	6	1	2	Asymmetric
364	Retain	8074	8	8	8	Significant	ALDER	6	1	2	Asymmetric
365	Retain	8076	8	8	8	Significant	ALDER	6	1	2	Asymmetric
366	Retain	8080	20	20	20	Significant	ALDER	14	1	2	Asymmetric
367	Retain	8081	16	16	16	Significant	ALDER	12	1	2	Asymmetric
368	RETAIN	10017	20	20	20	Significant	Cedar	14	2		Asymmetric, deadwood
369	RETAIN	10018	28	28	28	Significant	Fir	16	2	1	Deadwood
370	RETAIN	10019	35	35	35	Landmark	Fir	18	1	1	
371	RETAIN	10022	22	22	22	Significant	Alder	16	1	1	
			TOTAL DIA INCHES	7,787	1,392						
			Retained Incl	nes: 1	,392	17.88%					
		F	Removed Incl	nes: 6	,395	82.12%					
	•	TOTAL DIA	AMETER INCH	IES: 7	,787	100.00%				······	

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# Attachment No. 4 – Off Site and Right-of-Way Trees

	Tree No.	DBH	Species	Dripline	Health	Structure	Visible Defects
	8383	17	Douglas-fir				
	8409	29	Douglas-fir	18			
	8413	9	Bigleaf maple				
	8414	18	Douglas-fir				
	8415	12	Bigleaf maple				
	9173	8	Western red-cedar	10	1	2	Asymmetric
	9195	29	Bigleaf maple				
	9196	24	Bigleaf maple				
Offsite	9198	13	Bitter cherry				
Off	9268	24	Douglas-fir	18			Conks on trunk
	10020	28	Douglas-fir	14	1	1	
	10021	22	Douglas-fir	14	1	1	
	9270	15,26	Douglas-fir	18			
	9276	29	Western red-cedar	18			
	9194	8,10	Bigleaf maple	14	1	2	Asymmetric
	9354	10	Red alder	12	1	2	Sweep
	8121	41	Western red-cedar	18	1	1	
	9075	12	Red alder	12	1	2	Sweep
>	9076	14	Red alder	12	1	2	Sweep
ROW	9173	8	Western red-cedar	10	1	2	Asymmetric